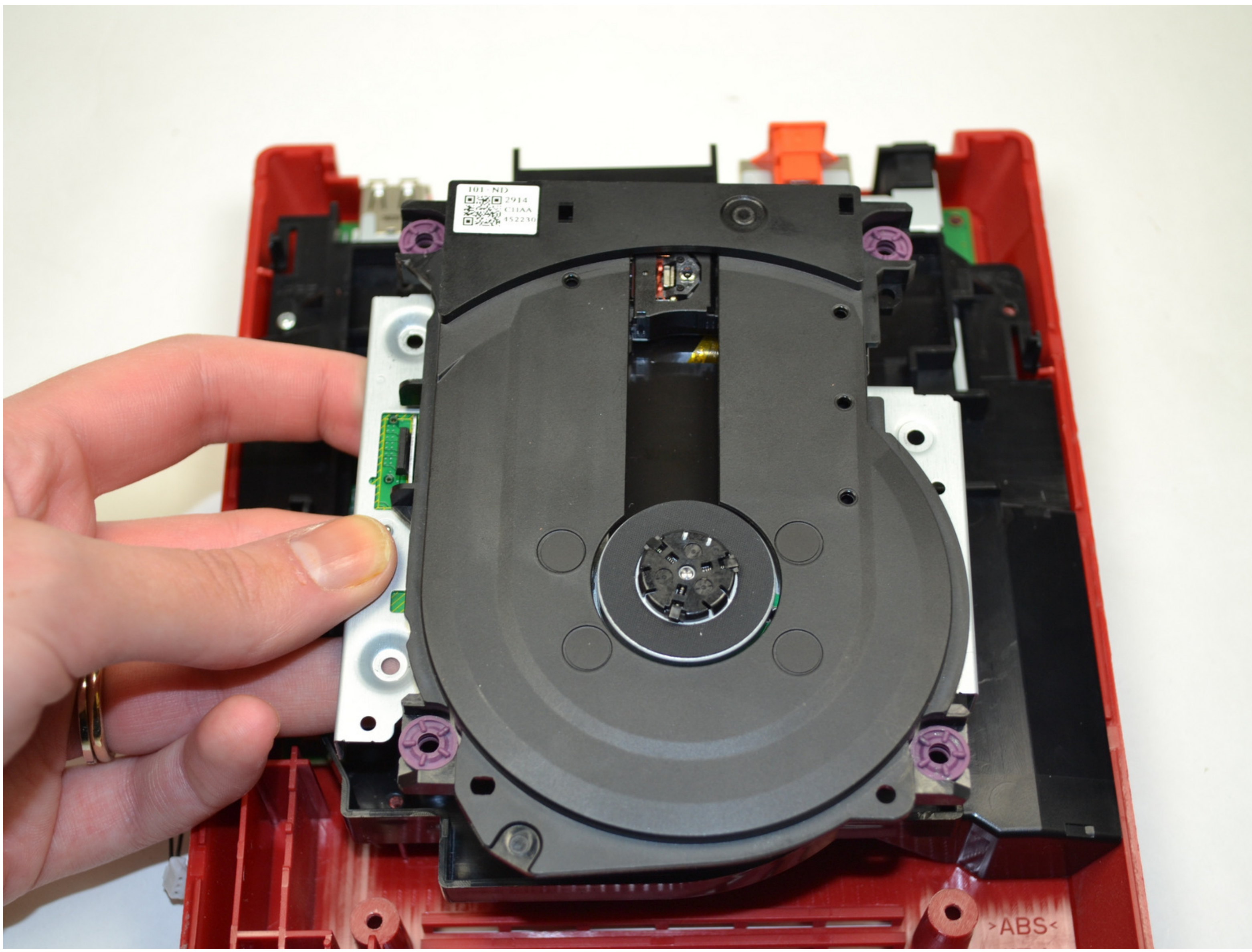
Nintendo Wii mini Disc Drive Replacement

Replace a worn out or broken disc drive in your Nintendo Wii mini.

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INTRODUCTION

Use this guide to replace the disc drive in your Nintendo Wii mini.

TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Tweezers (1)

PARTS:

- Nintendo Wii mini Motherboard & Paired Optical Drive (1)

Step 1 — Upper Case



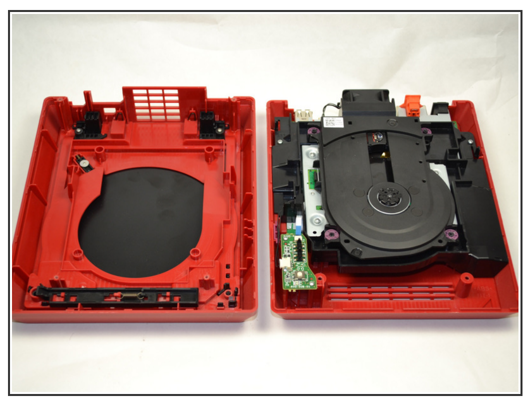


- Turn the Wii mini upside down.
- Remove the two rubber feet at the back of the console to reveal the hidden screws.
- Remove the four 6mm Phillips #0 screws.

Step 2

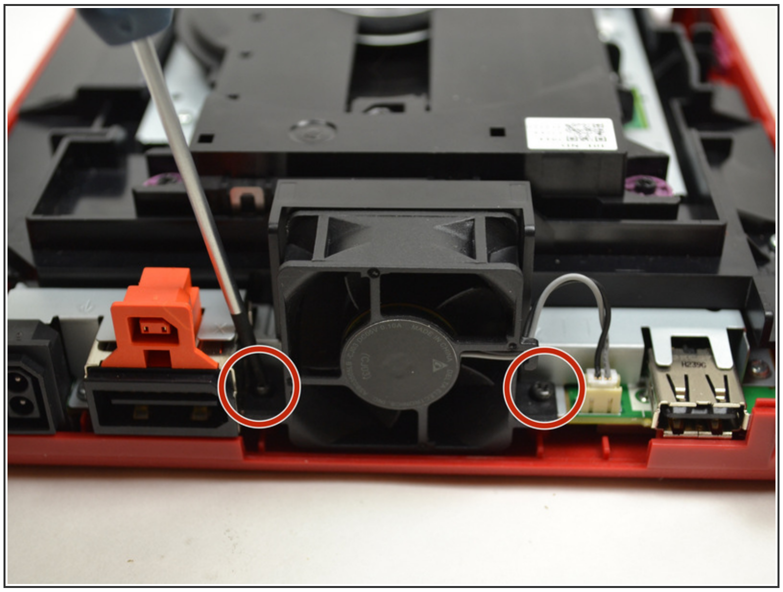


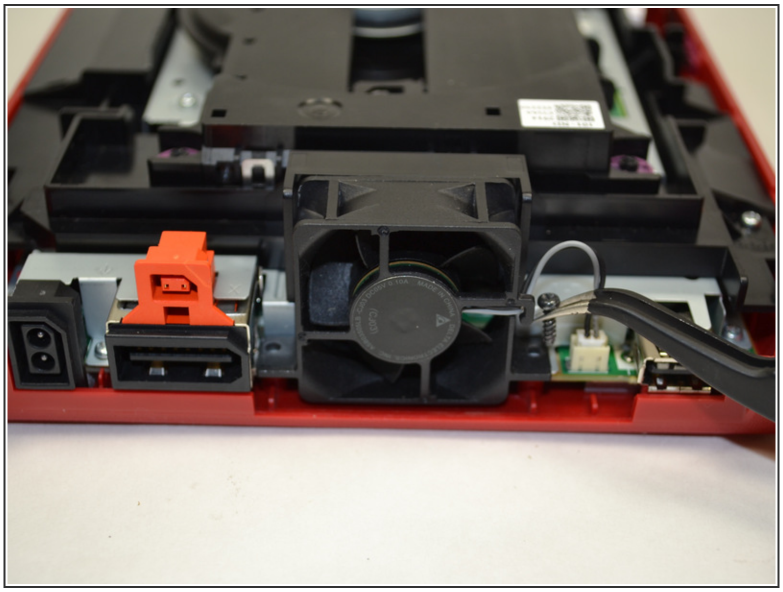




- Turn the Wii mini right-side up.
- Run a plastic opening tool around the middle edge of the console to loosen the top piece.
- Gently lift the top piece of the console and set it aside.

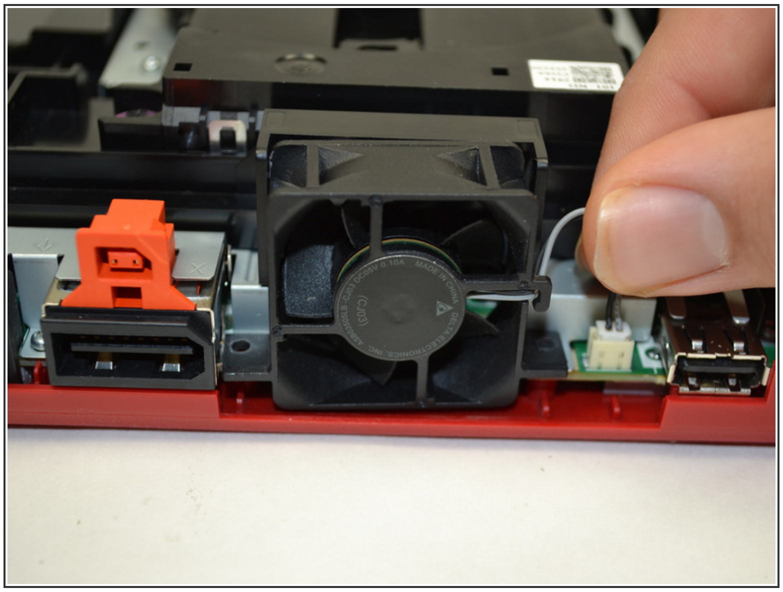
Step 3 — Fan

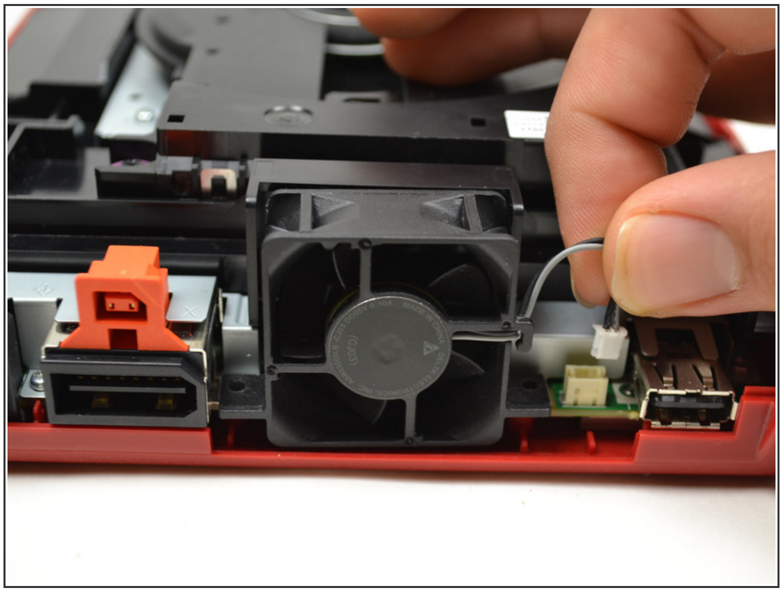




- Turn the Wii mini around so that the back of the device is facing you.
- Using a Phillips #0 Screwdriver, unscrew the two 6mm screws on either side of the fan piece.
- You may need to use tweezers to pull out the screws once they are loosened.

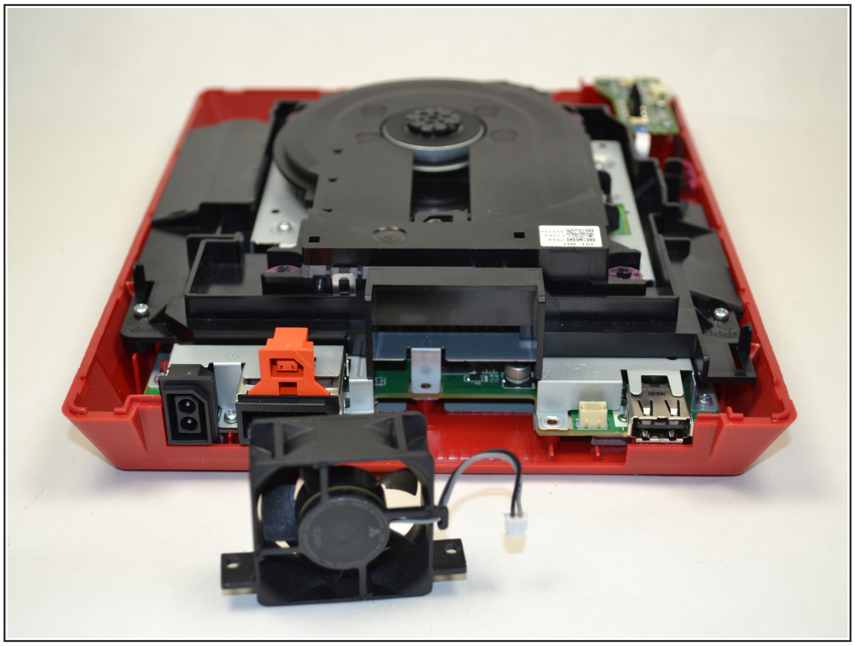
Step 4





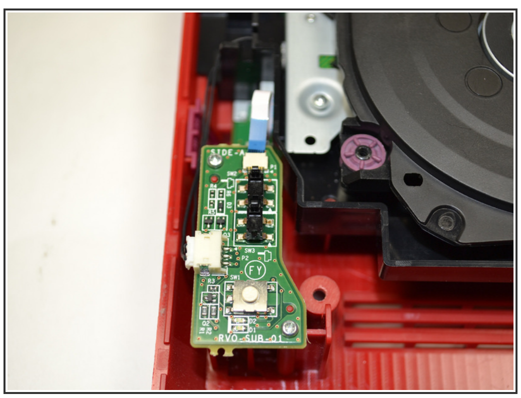
- Using your fingers, gently pull the top of the pin connector straight up to detach the fan from the console.

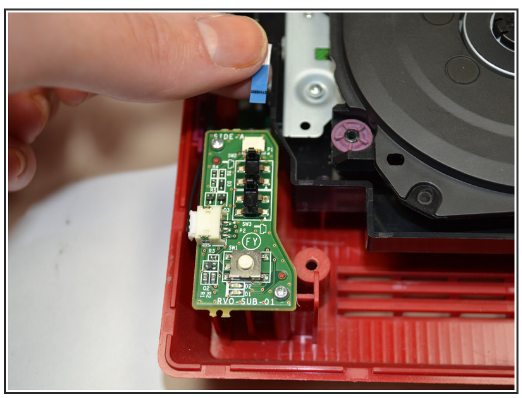
Step 5

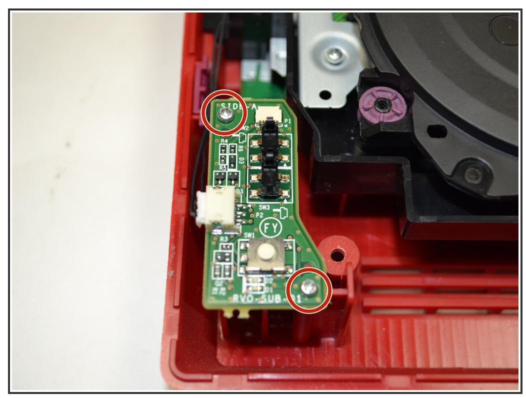


- Remove the fan piece and set it aside.

Step 6 — Power Board

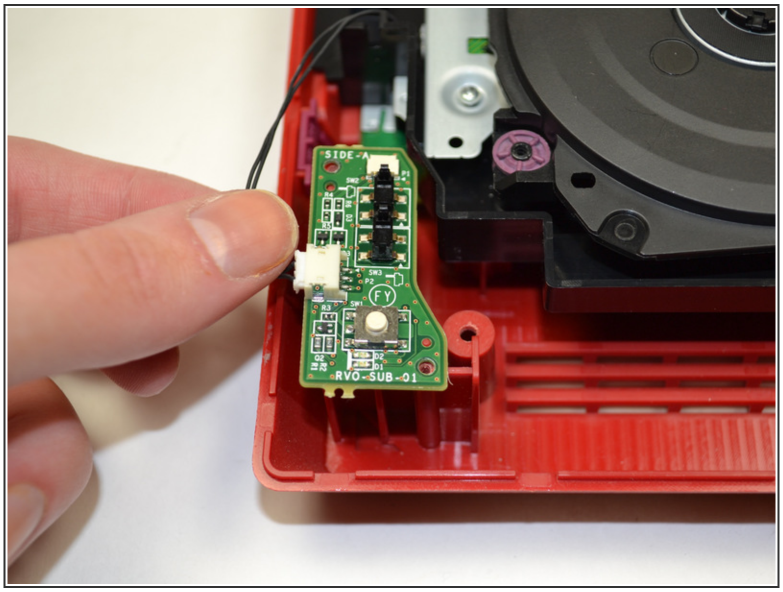


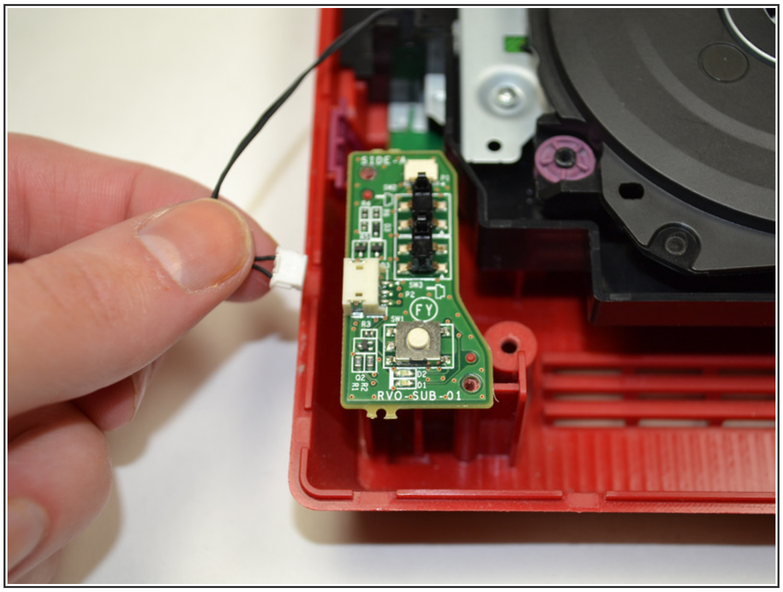




- Using your fingers, slide out the blue ribbon cable from the the top of the power board.
- Using a Phillips #0 Screwdriver, unscrew the two 4mm screws at the top and bottom of the power board.

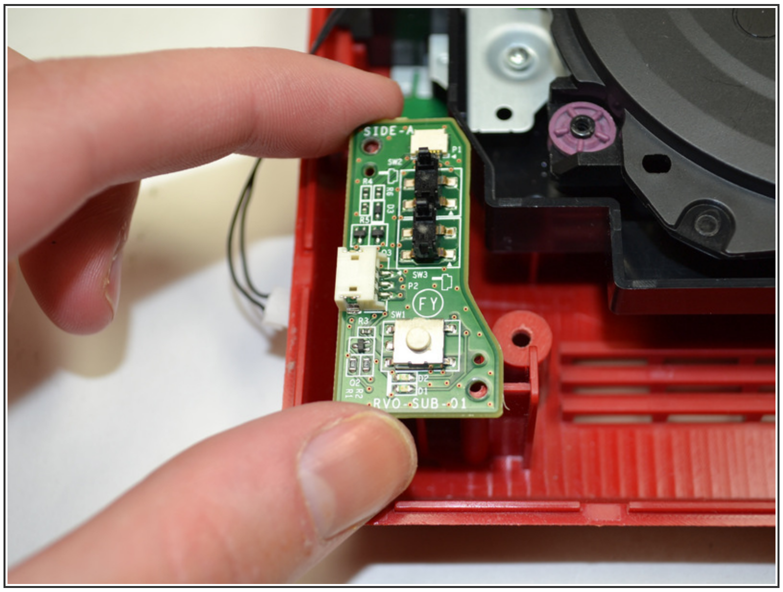
Step 7

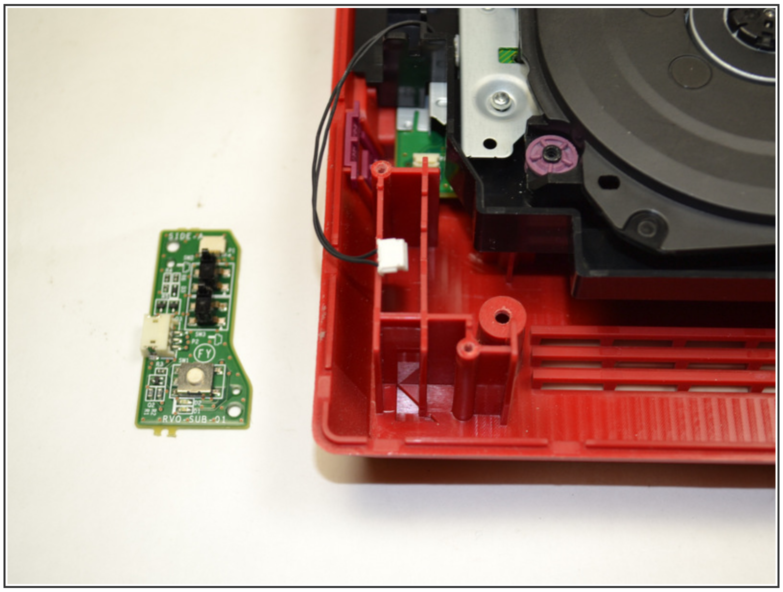




- Using your fingers, gently pull the pin connector to disconnect the power board from the disc drive.

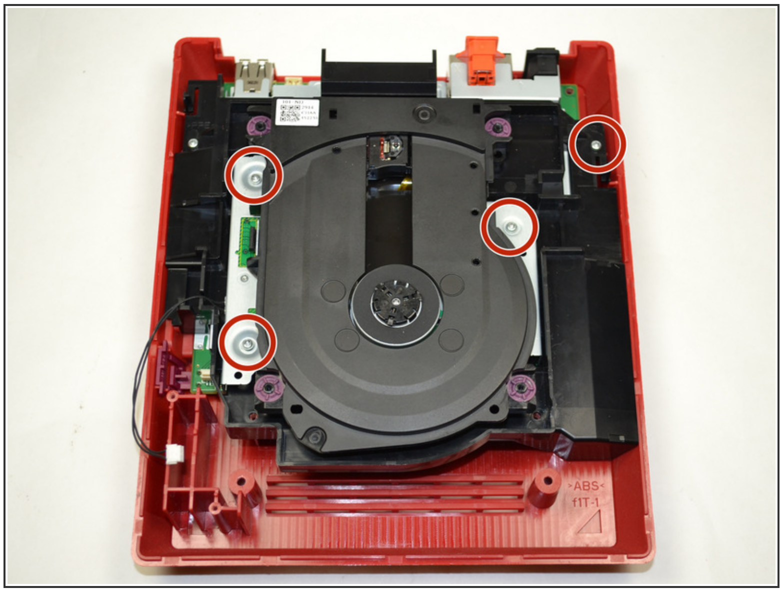
Step 8

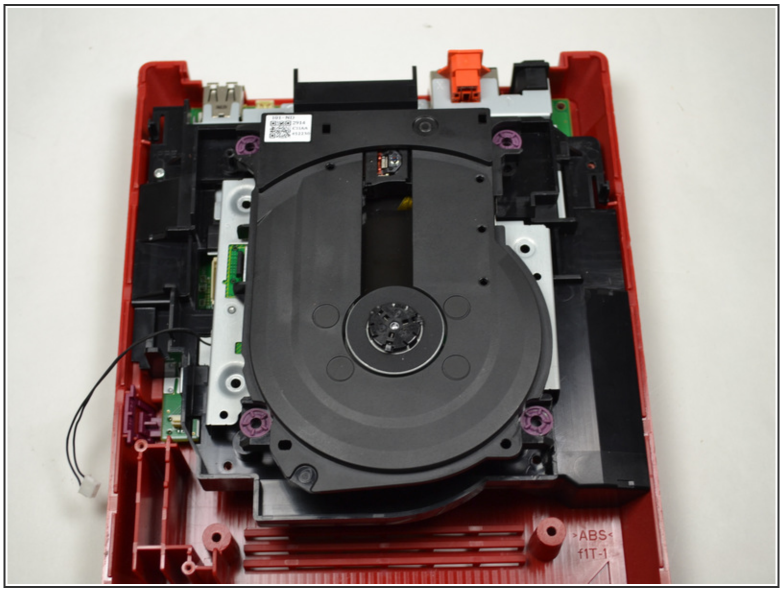




- Lift the power board from the console and set it aside.

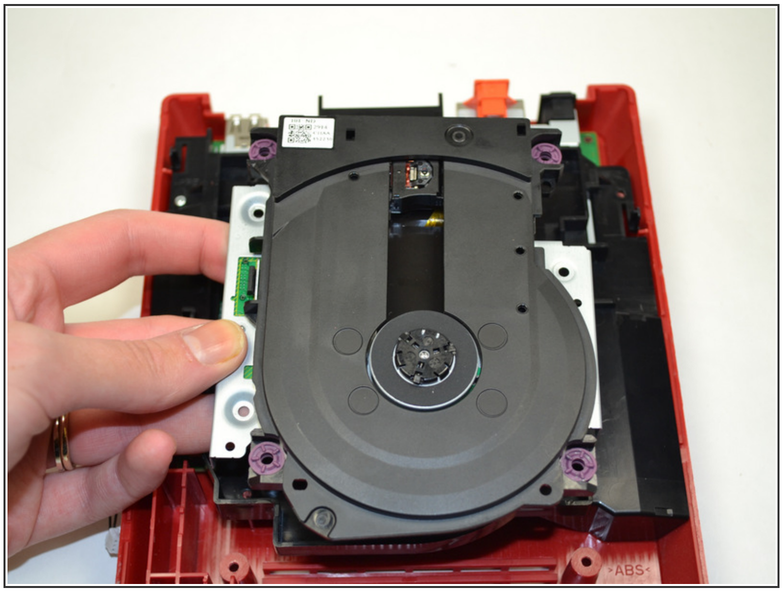
Step 9 — Disc Drive

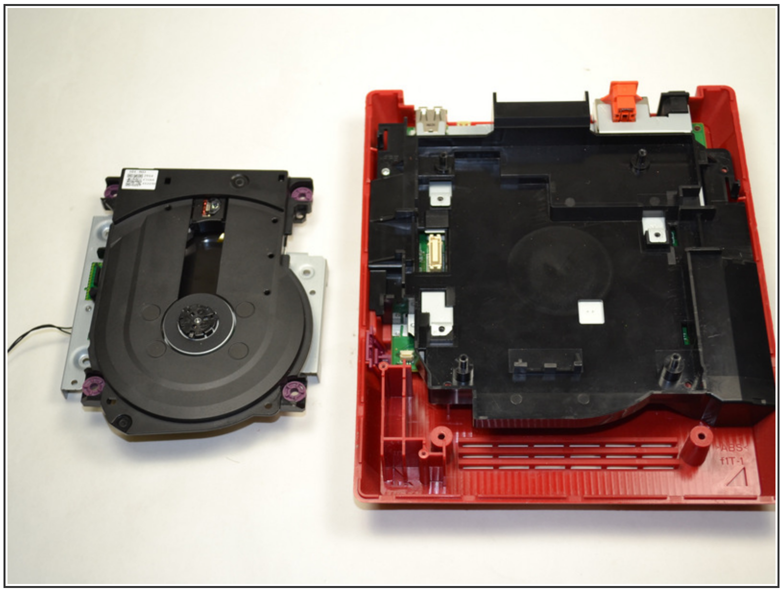




- Using a Phillips #0 Screwdriver, unscrew the four 6mm screws.

Step 10





- Lift the disc drive out of the console and set it aside.

To reassemble your device, follow these instructions in reverse order.

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